OIPE JC19
AUG 16 2004
PATENT & TRADEMARK OFFICE



FIG. 1

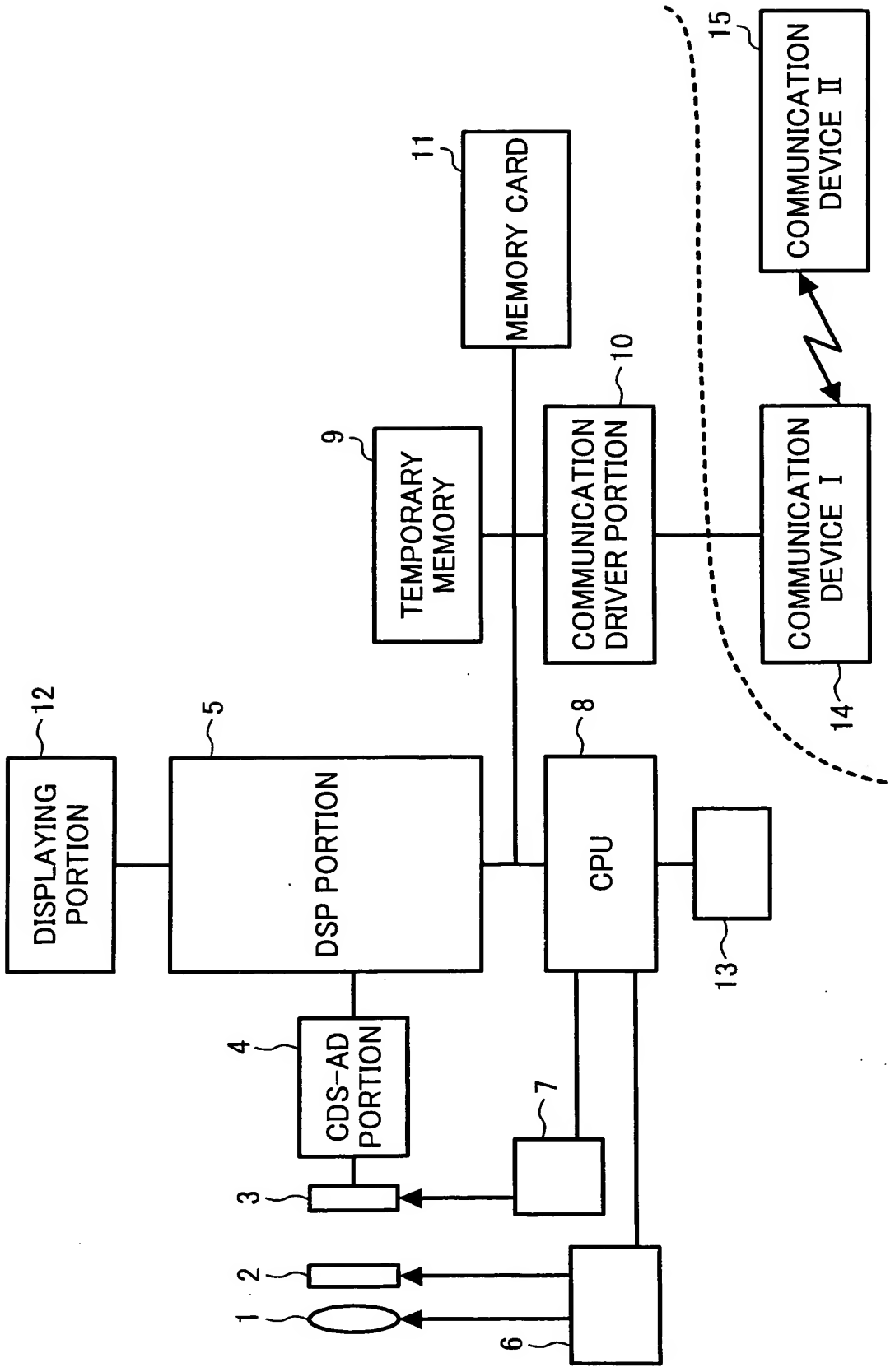


FIG. 2

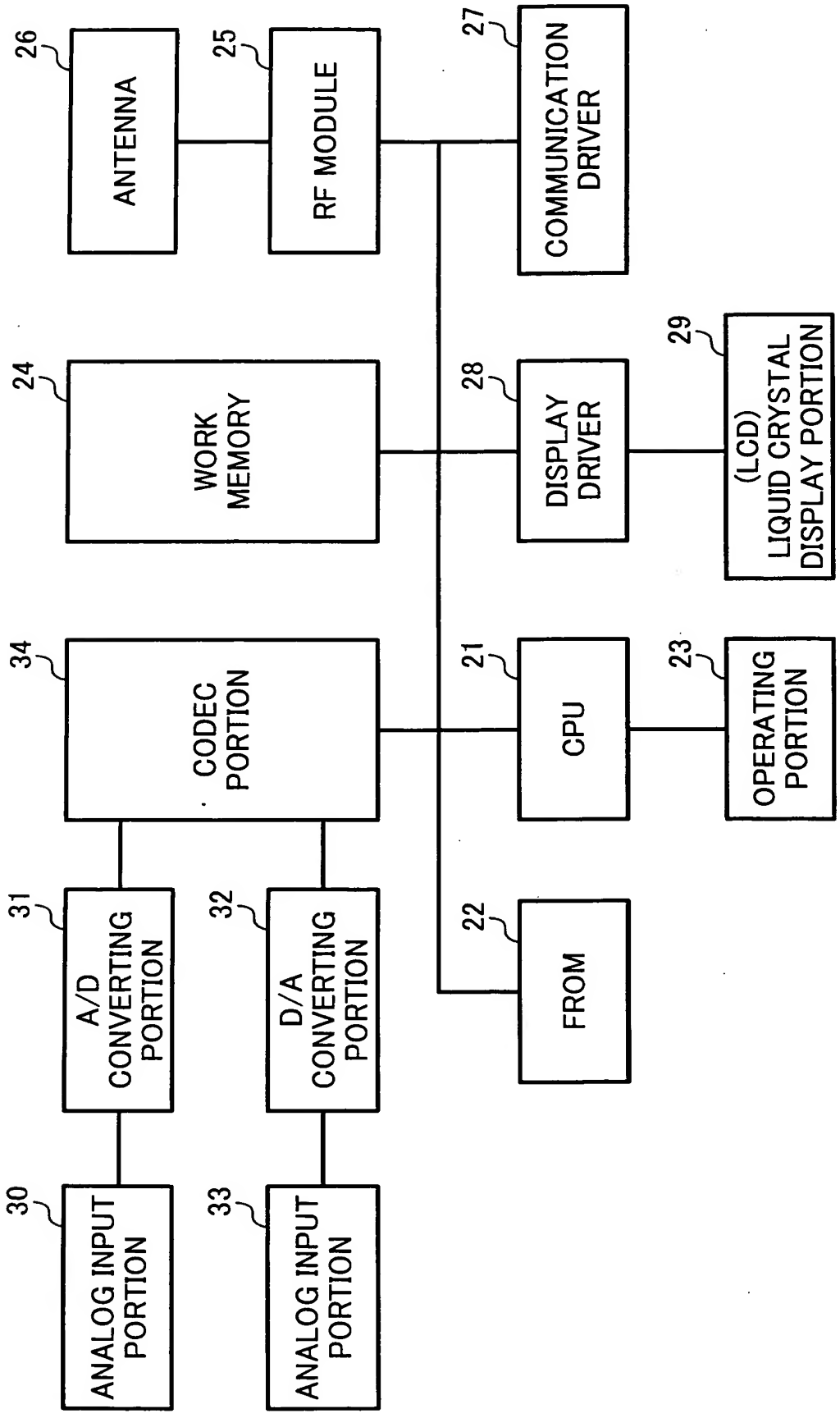
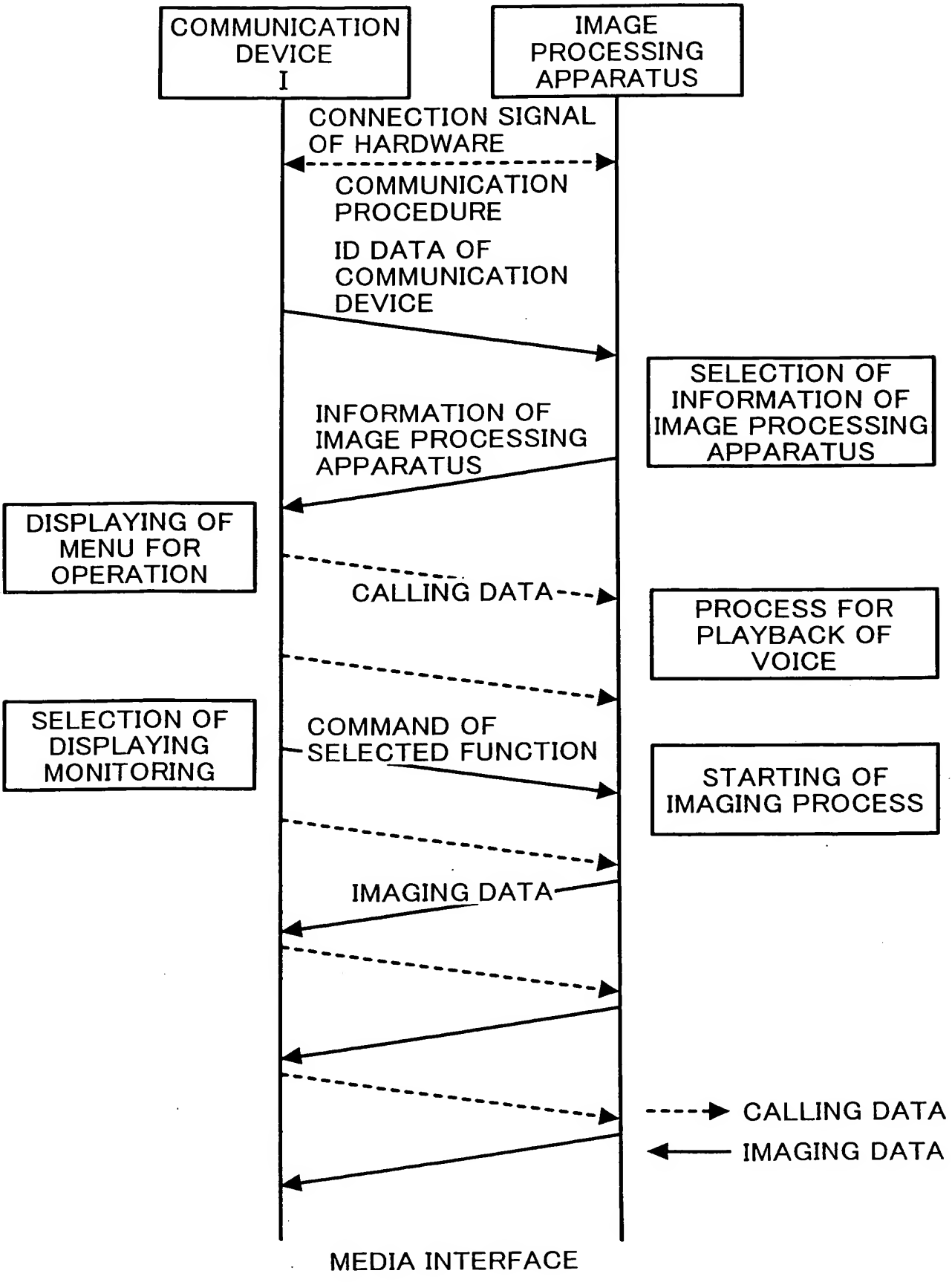
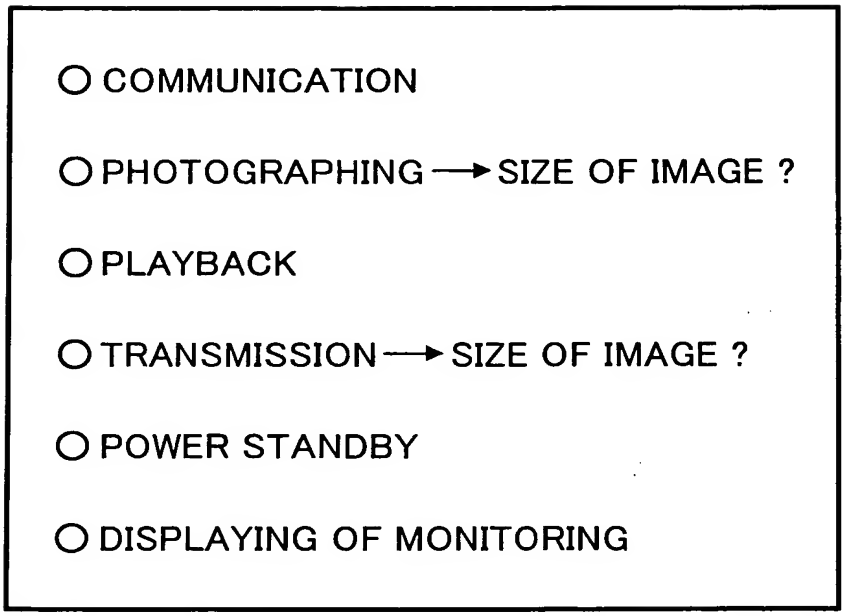

26
ANTENNA
25
RF MODULE
27
COMMUNICATION DRIVER
24
WORK MEMORY
28
DISPLAY DRIVER
29
(LCD) LIQUID CRYSTAL DISPLAY PORTION
34
CODEC PORTION
21
CPU
23
OPERATING PORTION
31
A/D CONVERTING PORTION
32
D/A CONVERTING PORTION
22
FROM
30
ANALOG INPUT PORTION
33
ANALOG INPUT PORTION

FIG. 3

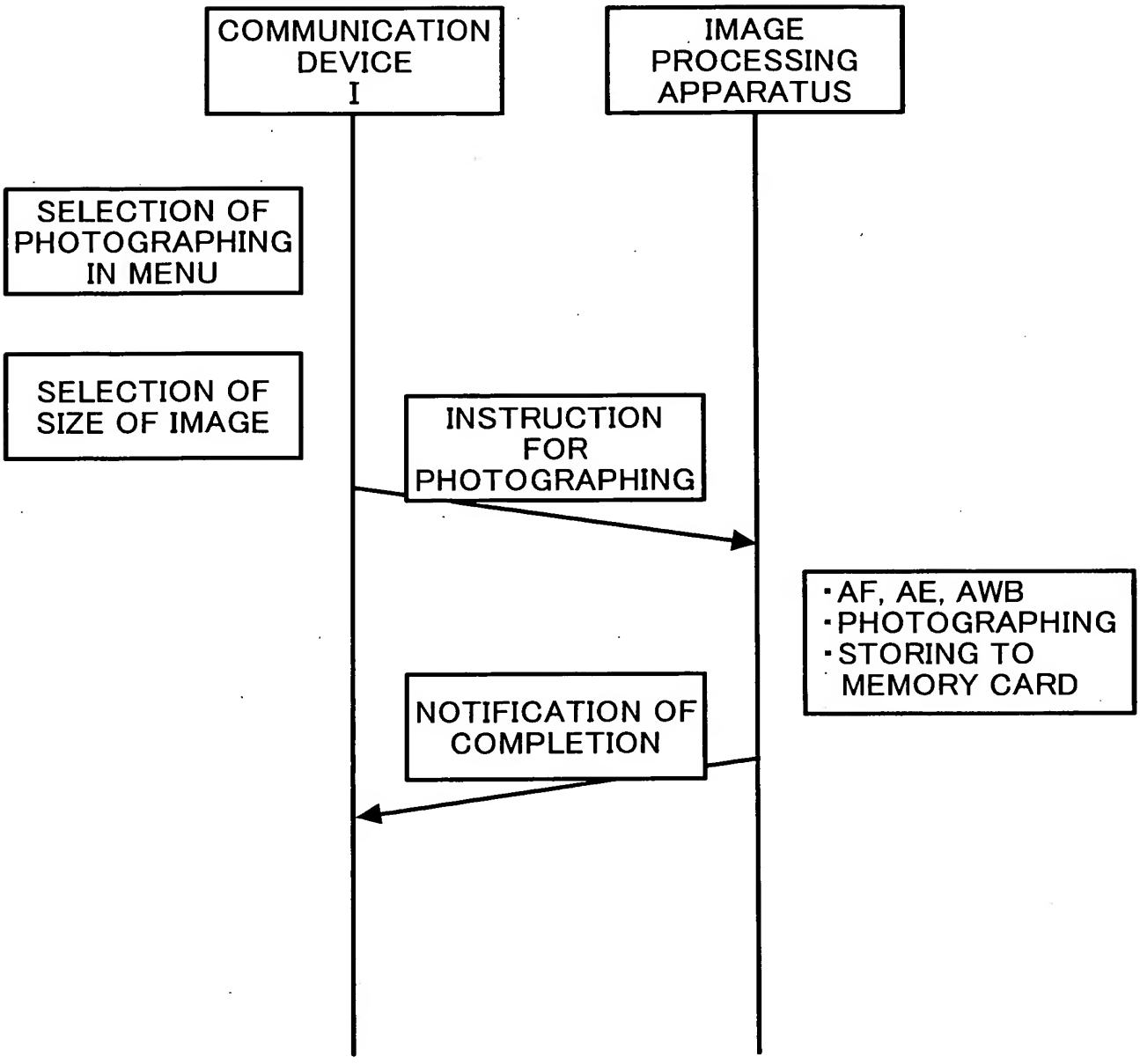

COMMUNICATION DEVICE I
IMAGE PROCESSING APPARATUS
CONNECTION SIGNAL OF HARDWARE
COMMUNICATION PROCEDURE
ID DATA OF COMMUNICATION DEVICE
SELECTION OF INFORMATION OF IMAGE PROCESSING APPARATUS
INFORMATION OF IMAGE PROCESSING APPARATUS
DISPLAYING OF MENU FOR OPERATION
CALLING DATA
PROCESS FOR PLAYBACK OF VOICE
SELECTION OF DISPLAYING MONITORING
COMMAND OF SELECTED FUNCTION
STARTING OF IMAGING PROCESS
IMAGING DATA
CALLING DATA
IMAGING DATA
MEDIA INTERFACE

# FIG. 4



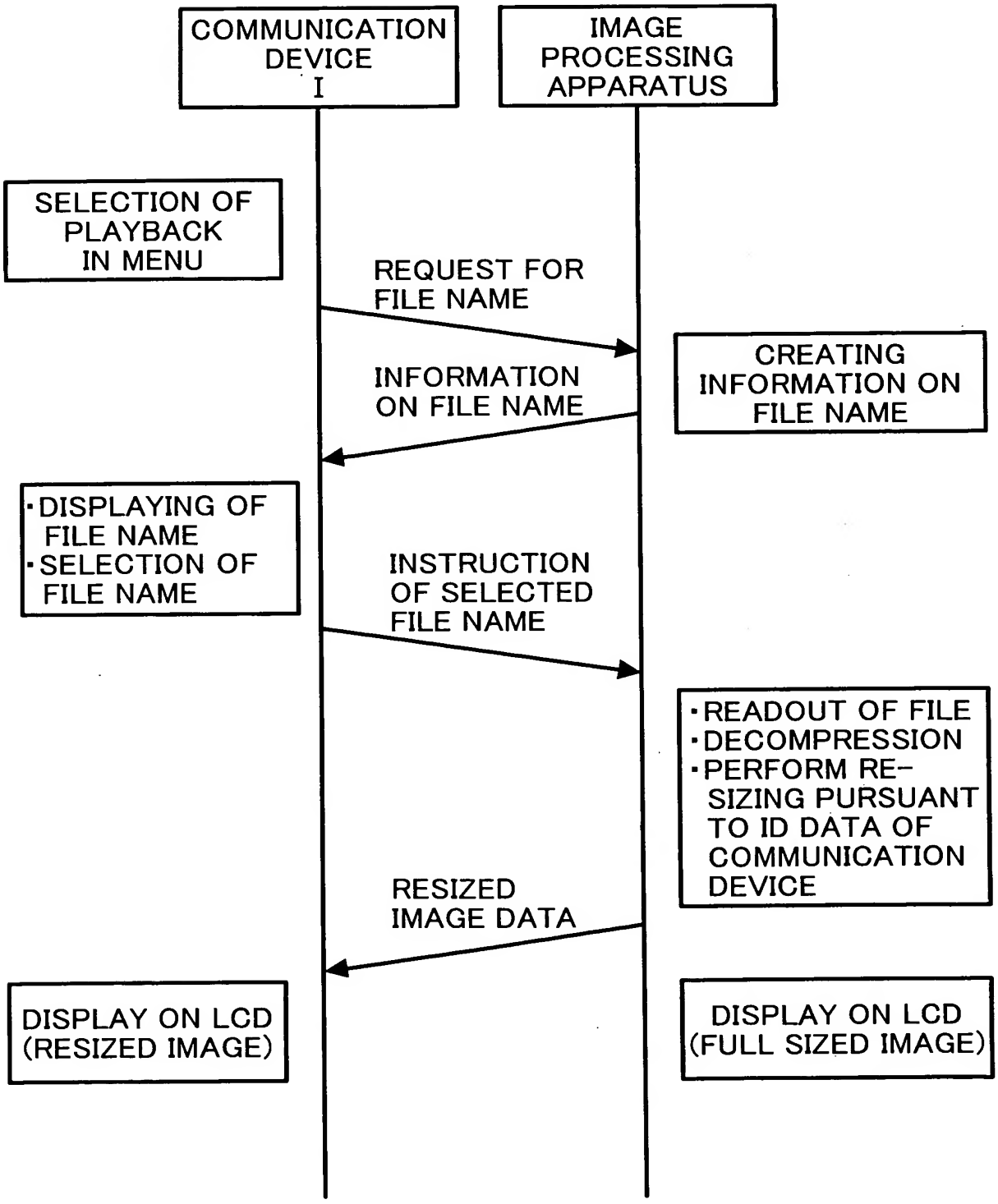

EXAMPLE OF DISPLAYING IN COMMUNICATION DEVICE

FIG. 5



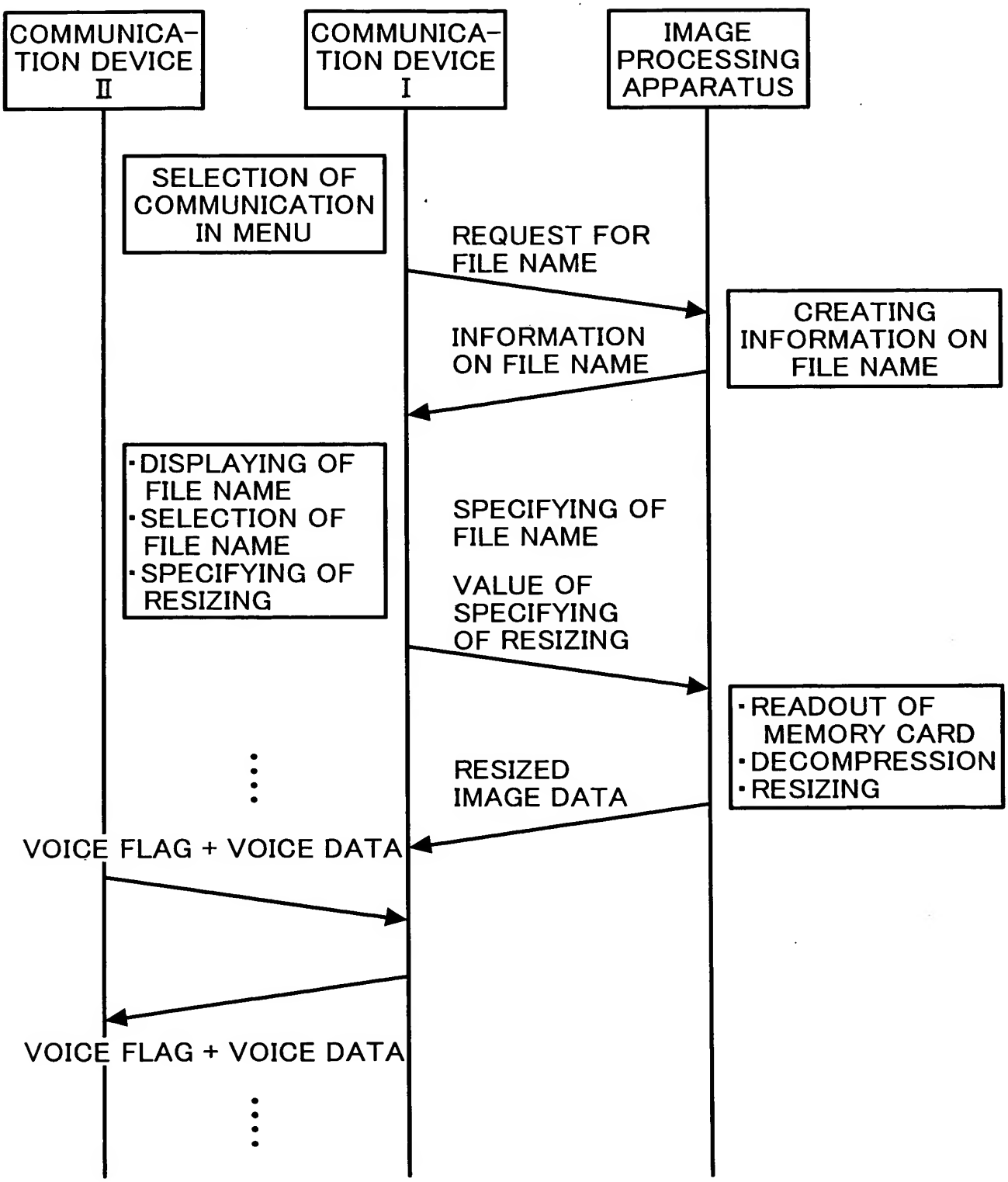

OPERATION OF PHOTOGRAPHING

# FIG. 6



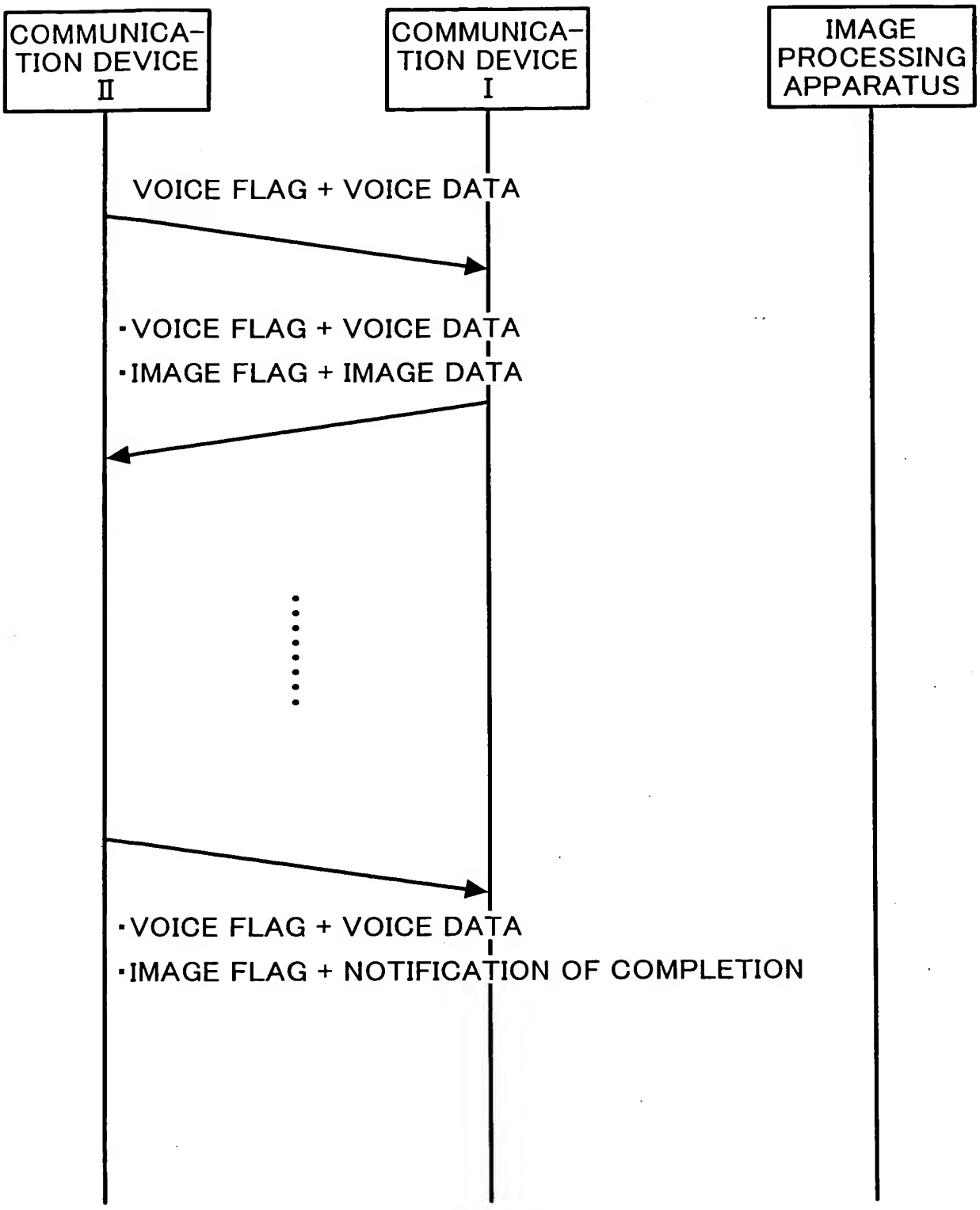

OPERATION OF PERFORMING PLAYBACK

# FIG. 7




OPERATION OF COMMUNICATION

# FIG. 8




OPERATION OF COMMUNICATION